REMARKS

The Patent Office mailed a Raw Sequence Listing Error Report with the Notice to File Missing Parts (copy enclosed) which required submission of a substitute Sequence Listing to comply with the requirements for applications containing nucleotide and amino acid sequences set out in 37 C.F.R. §§ 1.821 -1.825. Submitted herewith is a substitute Sequence Listing in paper and computer-readable form, which indicates the correct number of sequences within the Sequence Listing at identifier <160>. The substitute Sequence Listing also properly defines the artificial sequences at identifier <223> pursuant to 37 C.F.R. § 1.823. The substitute Sequence Listing does not include new matter. I declare that the paper and computer-readable copies of the substitute Sequence Listing are identical.

Submitted herewith is a Declaration (Exhibit B), executed by the inventor, for filing in the above-identified Application. Also enclosed is a copy of the Notice to File Missing Parts, together with our check in the amount of \$65.00 in payment of the missing parts surcharge for a small entity pursuant to 37 C.F.R. §1.27.

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required under 37 C.F.R. 1.16 or 1.17 to Deposit Account No. 13-2855. A copy of this request is enclosed. Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

Respectfully submitted,
MARSHALL, GERSTEIN & BORUN
6300 Sears Tower

233 South Wacker Drive Chicago, Illinois 60606-6402

(312) 474-6300

Sharon M. Sintich

Reg. No. 48,484

Agent for the Applicants

May 8, 2002